



ISO 9001 CERTIFIED  
ISO 13485 CERTIFIED

## AMRESCO LLC

28600 Fountain Parkway  
Solon, Ohio USA 44139  
440/349-1199 FAX: 440/349-1182  
www.amresco-inc.com  
Email: info@amresco-inc.com

### CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS

#### Glycerol

**Code:** 0854

Chemical Formula:	C <sub>3</sub> H <sub>5</sub> (OH) <sub>3</sub>	Manufacture Date:	(batch specific)
Molecular Weight:	92.10	Expiration/Reassay Date:	(batch specific)
CAS #:	56-81-5		
Appearance:		Storage:	Room Temperature
Colorless to almost colorless viscous liquid.		Grade:	BIOTECHNOLOGY GRADE

#### Additional Information

TEST	SPECIFICATION	DISPOSITION
Arsenic	<= <0.0003 %	PASS
Chloride	<= 0.001 %	PASS
DNase	NONE	PASS
Heavy Metals (as Pb)	<= <0.0005 %	PASS
Protease	NONE	PASS
Purity (Anhydrous)	>= 99.0 %	PASS
Residue on Ignition	<= 0.01 %	PASS
RNase	NONE	PASS
Specific Gravity Measurement	1.2615 - 1.2635	PASS
Sulfate	<= 0.001 %	PASS
Water (KF)	<= 1.0 %	PASS

Spec Set: 0854BIO

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: \_\_\_\_\_

Title:

Date Printed:

06/08/2016

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